

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>PWO041384</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/GB2004/004521</b>	International filing date (day/month/year) <b>26/10/2004</b>	(Earliest) Priority Date (day/month/year) <b>27/10/2003</b>
Applicant  <b>WT (UK) LIMITED</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

- a. With regard to the **language**, the International search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

**4. With regard to the title,**

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

**5. With regard to the abstract,**

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

**6. With regard to the drawings,**

- a. the figure of the **drawings** to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International Application No  
T/GB2004/004521A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 E06B9/02 E04H9/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 E06B E04H E04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	GB 2 359 843 A (ALASTAIR JOHN * FREEMAN; DEREK * FELSTEAD) 5 September 2001 (2001-09-05) the whole document	1-21, 24-30
Y	GB 2 381 821 A (NICHOLAS * PAMBORIS) 14 May 2003 (2003-05-14) abstract; figure 1	1-5, 26
Y	US 6 224 700 B1 (OAKLEY BRETT) 1 May 2001 (2001-05-01)  abstract; figure 1	1, 6-14, 20, 21, 24, 25, 27-30
Y	GB 1 328 347 A (EVODE LTD) 30 August 1973 (1973-08-30) the whole document	15-19
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*8\* document member of the same patent family

Date of the actual completion of the international search

4 February 2005

Date of mailing of the international search report

15/02/2005

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## INTERNATIONAL SEARCH REPORT

International Application No  
T/GB2004/004521

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 348 455 A (RICHARD JOHN * HUMPHREYS) 4 October 2000 (2000-10-04) abstract; figure 1 -----	1-33
P,X	GB 2 394 499 A (* HOBEL DEFENDER LTD) 28 April 2004 (2004-04-28)  abstract; figure 1 -----	1-7, 9-15,21, 24-30
A	GB 2 372 774 A (JOGA * CHUNGH) 4 September 2002 (2002-09-04) page 10, line 5 - page 11, line 10; figure 1 -----	1-30

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/004521

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2359843	A	05-09-2001	NONE	
GB 2381821	A	14-05-2003	WO 03097984 A1	27-11-2003
US 6224700	B1	01-05-2001	NONE	
GB 1328347	A	30-08-1973	BE 758941 A1	16-04-1971
			CA 975630 A1	07-10-1975
			DE 2055984 A1	27-05-1971
			FR 2069408 A5	03-09-1971
			GB 1510121 A	10-05-1978
			GB 1328346 A	30-08-1973
			NL 7016687 A	17-05-1971
GB 2348455	A	04-10-2000	NONE	
<input checked="" type="checkbox"/> GB 2394499	A	28-04-2004	NONE	
GB 2372774	A	04-09-2002	NONE	